

Curriculum Vitae

Prof. Lubna Abushaikha

Personal

Name: Lubna Ahmad Abushaikha
Work: University of Jordan, Faculty of Nursing
Amman, Jordan 11942
Tel. (962-6) 5355000 ext. 23184
E-mail: lubahmad@yahoo.com

Present Position

Professor
Dept. of Maternal-Child Health, Faculty of Nursing
University of Jordan

Education

1995-1999 Ph.D. Maternal-Child Nursing, University
of Wisconsin-Milwaukee (UWM), USA
Dissertation Title: “The relationships among perceived labor stress,
personal variables, situational variables, and
perceived nursing support among women who had
delivered vaginally”
1991-1993 M.Sc. Parent-Child Nursing, University of North Carolina
at Charlotte (UNCC), USA

Project Title: “Utilizing a health education program to increase the awareness level of college students about sexually-transmitted infections”

1985-1989 B.Sc. Nursing, University of Jordan

Work Experience

2014 Professor, Faculty of Nursing, The University of Jordan

2014-present Chair of Maternal-Child Department, Faculty of Nursing, The University of Jordan

2009-2014 Associate professor, Faculty of Nursing, The University of Jordan

2007-2009 Associate professor, Faculty of Nursing, JUST

2002-2007 Chair of Midwifery Department, Faculty of Nursing, JUST

2001-2003 Chair of Maternal-Child Department, Faculty of Nursing, JUST

1999-2007 Assistant Professor, Maternal-Child Department, Faculty of Nursing, JUST

1997-1999 Teaching Assistant, School of Nursing, UWM, USA

1996-1997 Research Assistant, School of Nursing, UWM, USA

1993-1995 Full-time Lecturer, Faculty of Nursing, JUST

1989-1991 Teaching Assistant, Faculty of Nursing, JUST

Advanced Training

2015 Reviewer for Infant Mental Health Journal

- 2015 Reviewer for Maternal and Child Health Journal
- 2015 Book reviewer: Women's health. Bentham Science Publishers.
- 2015 Reviewer for Tropical Health and Medicine and International Nursing Review
- 2014 Chair of the committee for establishing a maternal-child health nursing masters program.
- 2013 Reviewer for Nurse Education Today Journal and Maternal and Child Health Journal
- 2011 Founding member of the Jordanian database for Nursing Research (JDNR). Faculty of Nursing, The University of Jordan
- 2011 Reviewer for a research proposal to Ministry of Higher Education-Scientific Research Funding department. Amman, Jordan
- 2010 International expert for the faculty of nursing exit exam, Sultan Qaboos University. Muscat, Oman
- 2010 Reviewer for International Nursing Review Journal
- 2009 Member of the organizing committee for the first Nursing Scientific Day: Celebrating 25 years of nursing excellence. JUST, Irbid.
- 2006 WHO Short-term consultant, The Iraqi Project, King Abdullah University Hospital, Irbid.

- 2006 Member of the JUST Faculty of Nursing Committee for The Al Hussein Fund for Excellence Award
- 2006 WHO Short-term consultant, The Italian Project, Darria, Syria
- 2005-2006 Member of the five-year strategic plan committee for the Faculty of Nursing, Jordan University of Science and Technology
- 2005 Faculty visit to Trinity College, Dublin, Ireland through the Higher Education Link/Tempus Project to review the Maternal-Newborn Nursing Masters Program at JUST
- 2005 WHO Short-term consultant, The Italian Project, Darria, Syria
- 2003-04 Committee Member of the Midwifery Higher Diploma Comprehensive Examination Committee Mu'tah University, Jordan
- 2003 Member of the steering committee on establishing a higher education link in collaboration with the European Union to improve graduate programs at JUST with Queen's University-Belfast, UK and Trinity College at Dublin, Ireland
(The Tempus Project; Funding 500000 Euros)

- 2003 WHO short -term consultant /developing teaching package for Iraqi nurses
- 2003 WHO short-term consultant, King Abdullah University Hospital, 12-week training of Palestinian nurses in the maternity ward and NICU.
- 2003 Second faculty visit to Middlesex University and Queen’s University-Belfast, UK through the Midwifery Link.
- 2003 Major figure in the establishment of a Maternal-Newborn Masters program, JUST
- 2002 First faculty visit to Middlesex University and Queen’s University-Belfast, UK sponsored by the British Council through the Midwifery Link to review the Midwifery program at JUST.
- 2002 Major figure in the establishment of a 3-year higher education link entitled “Strengthening the undergraduate midwifery program at JUST” through the British Council with Middlesex University and Queen’s University-Belfast, UK
- 2002 Major figure in the establishment of the Midwifery Department and undergraduate midwifery B.Sc. and midwifery B.Sc. completion programs, JUST
- 2002 Member of the Steering Committee For the Seventh

- International Nursing Conference, Faculty of Nursing, JUST
- 2002 WHO Short-term Consultant at Tichreen University, Faculty of Nursing, Latakia, Syria.
- 2001 Member of Organizing Committee for Masters Degree in Women's Health Program, JUST, Irbid, Jordan
- 2000-2001 Curriculum Consultant, Associate Degree Nursing Program at Al-Balqua University, PHCI/USAID, Amman, Jordan
- 2000-2001 Member of the Maternal-Child Department Preparation Committee, King Abdullah University Hospital. Irbid, Jordan
- 2000-2001 Member of the Editorial Board of the Jordanian Nursing Journal/ Scientific Edition, Amman, Jordan
- 2000 Member of the Infection Control Committee at Badea Maternity Hospital, Irbid, Jordan
- 2000-2001 Maternal-Child Department representative in the Faculty Council, JUST
- 2000 Member of the Organizing Committee for the Sixth International Nursing Conference, JUST, Irbid

- 2003-2004 Committee Member of the Midwifery Higher Diploma Comprehensive Examination
- 2003 Member of the national task force on improving nursing and midwifery education in Jordan, Jordan Nursing Council, Amman.
- 2002 Presented lectures on Osteoporosis in Fatima Alzahra'a Secondary School for girls, Irbid.
- 2000-2001 Committee Member for establishing clinical standards and job descriptions for nurses and other health care personnel in the maternity unit in King Abdullah University Hospital
- 2000-2001 Major figure in the establishment of the Curriculum Plan for the Associate Degree Nursing Program at Al-Balqa University
- 2000 Presented a series of lectures on Infection control measures and universal precautions to four groups of nurses, Badea Hospital, Irbid.
- 2000 Teaching a teaching strategies course for doctoral students at Amman Arabic University
- 2000 Member of the Editorial Board of the Jordanian Nursing Journal/ Scientific Edition, Amman, Jordan
- 1996 Member of the organizing committee

- for the clinical issues in maternity nursing
conference, UWM, Wisconsin, USA
- 1994 Faculty Exchange Program, School of Nursing,
University of Windsor, Ontario, Canada
- 1993 Member of the Organizing Committee for the Third
International Nursing Conference, JUST, Irbid
- 1993 Member of the National Task Force for integrating
AIDS concepts and prevention in school curricula,
Amman, Jordan
- 1990 Member of the Organizing Committee
for the First International Nursing Conference,
JUST, Irbid
- 1989 CPR and First Aid University Task Force, JUST,
Irbid, Jordan

Honors

- 1991-1993 Full scholarship for Masters Degree,
University of North Carolina at Charlotte, USA.
Sponsor: Jordan University of Science and
Technology.
- 1995-1999 Full scholarship for Doctoral Degree,
University of Wisconsin-Milwaukee, USA.
Sponsor: Jordan University of Science and
Technology.

Workshops/Conferences/Lectures

- 2015 Sigma Theta Tau Workshop: ISI Web of Science and Endnote online. Alatheer Center, Faculty of Educational Sciences, University of Jordan, Amman.
- 2015 Sigma Theta Tau Workshop: Legal, Ethical, and Institutional Aspects of the Workers in the Nursing Profession in Jordan. Faculty of Nursing, University of Jordan, Amman.
- 2015 Scientific day for the Hamdi Mango center for Scientific research
- 2015 Workshop: Competencies in nursing education. Faculty of Nursing, University of Jordan, Amman.
- 2015 First Alumni Forum. Deanship of Student Affairs, University of Jordan, Amman
- 2015 Honor ceremony: “International woman’s day” honoring Jordan women pioneers. Faculty of Nursing, University of Jordan, Amman
- 2015 Honoring Jordanian war veterans festivities. Faculty of Nursing, University of Jordan, Amman
- 2014 Gave a lecture on Democracy for freshman baccalaureate university students. University of Jordan, Amman
- 2014 Honor ceremony for nursing graduates in Jordanian universities under the patronage of Her Highness Princess Muna. University of Jordan, Amman
- 2014 Presentation attendance: ELM database educational session. Faculty of Nursing, University of Jordan, Amman.
- 2014 Health Awareness Day: Breast Self-Examination/ Reproductive Health Course, Maternal-Child Health Department. Deanship of Student Affairs, University of Jordan, Amman.

- 2014 Workshop: Faculty evaluation forms for promotion. UJ Presidency building. University of Jordan, Amman
- 2014 Conference: First Nursing conference for the University of Jordan Hospital entitled "Recent advances in Nursing care". University of Jordan Hospital, Amman, Jordan
- 2014 Lecture attendance: Grounded theory qualitative research by Dr. Kristina Rosengren/Sweden. Faculty of Nursing, University of Jordan, Amman
- 2014 9th Nursing Scientific day: Utilization of nursing research in Jordan. Faculty of Nursing. Al-Zaytoonah University.
- 2014 Scientific day: "Integrating the Role of the CNS into Health Care system". Faculty of Nursing. University of Jordan, Amman.
- 2014 International Conference: Promoting ethical values and responsible conduct in international research. Faculty of Information Technology. The University of Jordan, Amman.
- 2014 The Fifth conference: Masters Thesis and doctoral dissertations research studies. Faculty of Graduate Studies. The University of Jordan, Amman
- 2014 Workshop: Endnote program. Faculty of Nursing. The University of Jordan, Amman.
- 2014 Meeting: Mechanisms and methods of institutionalizing counseling services in the northern region. Higher Population Council, Amman, Jordan.
- 2014 Workshop: Evaluating the PhD program at the Faculty of Nursing. The University of Jordan, Amman.
- 2014 Lecture: Further analysis of contraception discontinuation based on DHS 2012 calendar by Dr. Ali Arbaji. Higher Population Council, Amman, Jordan.

- 2014 Guest speaker: Lecture on parenting for baccalaureate nursing students. Faculty of Nursing.
- 2013 Scientific day: Toward the essence of nursing care. Faculty of Nursing, University of Jordan, Amman
- 2013 Department of Maternal-Child Health workshop: The Role of Health Team Members in Dealing with Family Violence. University of Jordan, Amman
- 2013 Lecture attendance: Concept mapping by Dr. Zapore Samawi/Bethlehem University. Faculty of Nursing, University of Jordan, Amman
- 2013 Lecture attendance: Qualitative research: hermeneutics and narratives by Dr. Linda Berg and Dr. Eva Liden/ Gothenburg University Sweden. University of Jordan, Amman
- 2013 Workshop: Advances in diabetic foot care program. University of Jordan, Amman
- 2012 Workshop: Statistical methods in the health field. University of Jordan, Amman.
- 2012 Workshop: Using Moodle program in e-learning. Faculty of Information Technology, University of Jordan, Amman.
- 2012 Scientific day: Enhancing the quality of nursing care. Faculty of Nursing, University of Jordan, Amman
- 2012 Presentation attendance: Interactive whiteboard by Mr. Mahmoud Suroor. Faculty of Nursing, University of Jordan, Amman.
- 2011 Lecture attendance: Nursing informatics by Dr. Teresa O'Neal. Faculty of Nursing, University of Jordan, Amman.
- 2011 Scientific Day: Global Partnership in Nursing Forum. Faculty of Nursing, University of Jordan, Amman.

- 2010 Scientific Day: Scientific inquiry in nursing throughout the generations. Faculty of Nursing, University of Jordan, Amman.
- 2009 Scientific Day: Dissemination of nursing research findings: a call for better utilization. Faculty of Nursing, University of Jordan, Amman.
- 2008 Roundtable meeting: PhD Program and curricula at UJ. Amman, Jordan.
- 2008 Roundtable Discussion: Chairing and co-chairing PhD student at the University of Jordan. Amman.
- 2008 Workshop: Accreditation standards for the Faculty of Nursing, JUST. Irbid, Jordan.
- 2007 Workshop: Nursing education: the strategy in action. Evaluating the current nursing curricula workshop. Amman, Jordan.
- 2006 Workshop: Reviewing higher education policies in Jordan. JUST, Irbid.
- 2006 Workshop: Spiritual responses to illness: implications for nurses. JUST, Irbid.
- 2006 The First Jordanian Nursing Council (JNC) international conference entitled: Nursing citizenship: A global perspective. Amman, Jordan
- 2006 Workshop: Testing and evaluation of university examinations, JUST, Irbid.
- 2005 Workshop: Jordanian women's status in higher education: Reality and future expectations
- 2005 First Scientific Day for the Faculty of Graduate Studies, JUST
- 2004 Workshop: Priorities in Nursing Research, The Jordanian Nursing Council, Amman, Jordan
- 2003 First National Conference on Children and Environmental Health, JUST

- 2003 Workshop: Health Program Evaluation
American University in Beirut, Beirut, Lebanon
- 2002 Workshop: National Workshop on networking for
women's health and social issues in Jordan,
Amman, Jordan
- 2002 Conference: Member of the Organizing Committee
of the First National Conference on Children and
Environmental Health, JUST
- 2002 Workshop: Second National Workshop on
Midwifery Education in Jordan, JUST
- 2002 Workshop: National Workshop on integrating
Sexually Transmitted Infections in medical and
nursing curricula. Amman, Jordan
- 2000 Workshop: National Workshop on Midwifery
Education in Jordan, JUST.
- 2001 Workshop: Seven habits of most effective people,
JUST, Irbid, Jordan
- 2001 Workshop: Integrating Microsoft products in
education. JUST, Irbid, Jordan
- 2000 Symposium: National Breastfeeding Week.
Amman, Jordan
- 2000 Conference: Reproductive Health Interventions.
Amman, Jordan
- 2000 National Conference on Children's health and
rights, Amman, Jordan
- 2000 Integrating reproductive health concepts in nursing
curricula workshop, Zarqa, Jordan
- 1996 Workshop: Clinical issues in maternity nursing.
Milwaukee, Wisconsin, USA
- 1994 Conference: Nursing in the military. University of
Jordan, Amman.

- 1994 Workshop: Curriculum evaluation methods, JUST, Irbid
- 1994 Conference: Nursing Process, Windsor, Ontario Canada
- 1993 First International Nursing Conference, University of Jordan, Amman, Jordan
- 1992 Workshop: Aging: A new perspective, Charlotte, North Carolina, USA.
- 1992 Workshop: Electronic fetal monitoring. Charlotte, North Carolina, USA.
- 1990 Workshop: Application of the nursing process Faculty of Nursing, JUST, Irbid
- 1990 Workshop: Cardiopulmonary Resuscitation. Faculty of Nursing, JUST, Irbid

Professional Memberships

- 2014 Sigma Theta Tau International-Jordan Honor Society Charter
- 2005-present Sigma Theta Tau International-Eta Nu Chapter
- 2001-present Member of the Arab Forum for Social Sciences and Health
- 1989-present Jordanian Nursing and Midwives Council

Languages

- Arabic fluent reading, writing, and conversation
- English fluent reading, writing, and conversation

Teaching Experience and Syllabus Preparation

Undergraduate Courses

- Maternal Health Nursing Theory
- Maternal Health Nursing Clinical
- Pediatrics Health Nursing Clinical
- Growth & Development
- Fundamentals of Nursing Theory
- Fundamentals of Nursing Clinical
- Physical Assessment Theory
- Physical Assessment Clinical
- Community Nursing Theory
- Community Nursing Clinical
- Counseling and Health Education for Midwives
- Ethics and Issues in Midwifery
- Women's Health
- Foundations of Growth and development
- Intensive clinical nursing training for 4th year students
- Scientific research methods in nursing
- Professional Writing

Graduate Courses

Masters level syllabi

- Theoretical Foundations for Nursing
- Advanced Research in Nursing
- Advanced Maternal-Newborn Health theory 1 & 2
- Advanced Maternal-Newborn Health clinical 1 & 2
- Ethics and Issues in Advanced Nursing
- Nursing Theories: Development and Application

Doctoral level syllabi

- Methods of Qualitative Nursing Research
- Family Health
- Symptom evaluation and management
- Philosophy of Nursing Science
- Nursing Theory

Membership of Faculty of Nursing Committees

- The Academic Advising Committee
- The Academic Research Committee
- The Clinical Training and Evaluation Committee

- The Curriculum Committee
- The Library Committee
- The Nursing Labs and Supplies Committee
- The Graduate education committee

Supervision of Projects, Masters Theses and Dissertations

- 1- Matarneh, M. 2000. A health education program for diabetic patients using a focus group. (Project Co-Advisor).
- 2- Alshami, W. 2000. Smoking cessation prevention program: Quit for Health. (Project Co-Advisor).
- 3- Shehabat, M. 2002. Job satisfaction among nursing in critical care units. (Thesis Co-Advisor).
- 4- Barouq, L. 2002. Osteoporosis prevention. (Project Advisor).
- 5- Diabat. K. 2003. Physician's verbal abuse against nurses at the workplace. (Thesis committee member).
- 6- Tayem, A. 2005. Breastfeeding practices among Jordanian women. (Thesis committee member).
- 7- Jaffary, I. 2005. Health beliefs, knowledge, and practices of breast self-examination among Jordanian female students at JUST. (Thesis Advisor).
- 8- Massa, R. 2006. Perspectives of father's roles and role hindrances during childbirth among Arab Syrian couples: A phenomenological study. (Thesis Advisor).
- 9- Hamad, K. 2006. Nurses' and midwives' attitudes and perceptions of their roles in genetic teaching. (Thesis committee member).
- 10- Nuaimi, N. 2007. Transition to motherhood among Jordanian women. (Thesis Advisor).
- 11- Hayek, S. 2007. Discharge planning of premature infants. (Thesis Advisor).

- 12- Alhamad, M. 2007. Parental stress of premature infants admitted to the NICU in the north of Jordan. (Thesis Advisor).
- 13- Nafi, I. 2008. Perceived professional role of Jordanian nurses working in acute care settings. (Thesis committee member)
- 14- Al-ashram, S. 2009. The relationship between labor support and neonatal health outcomes. (Thesis advisor).
- 15- Abdel Rahman, R. 2009. The relationship between purpose in life, self-acceptance, and perceived stress among Jordanian menopausal women. (Thesis advisor).
- 16- Madadha, L. 2009. The relationship between maternal knowledge and folic acid intake among pregnant women in Jordan. (Thesis advisor).
- 17- Hamdan, M. 2009. Learning needs of Jordanian women during the antenatal period. (Thesis advisor).
- 18- Alzain, H. 2009 .Postpartum outcomes related to risk factors and obstetric perineal trauma: A perspective longitudinal study. (Dissertation committee member)
- 19- Allari, R. 2011. Moral Distress among Jordanian critical care nurses and their perception of hospital ethical climate. (Dissertation committee member).
- 20- Bashir, D. 2011. Psychosocial predictors of postpartum depression among on duty Jordanian military women in health care settings. (Dissertation committee member).
- 21- Maabreh, R. 2011. Predictors of maternal-fetal attachment among Jordanian pregnant women. (Dissertation advisor).
- 22- Abu Shosha, G. 2011. Jordanian adolescent cancer patients' perceptions of body image and coping strategies. (Dissertation advisor).
- 23- Shaheen, A. 2011. The effect of school environment on the health behaviors of Jordanian adolescents in Amman city. (Dissertation committee member).
- 24- Banyan, A. 2012. Jordanian women's perceptions about vaginal examination during the intrapartum period. (Thesis committee member).

- 25- Alhusban, R. 2013. Exploring factors influencing supportive care needs of Jordanian women undergoing different types of breast cancer treatment. (Dissertation committee member).
- 26- AbdelKader, R. 2013. The congruence between nurses' desire for parents' participation in providing care for hospitalized children and parents' actual participation: A Jordanian study. (Dissertation committee member).
- 27- Alsowi, A. 2013. Exploring collaboration and communication between nurses and physicians in critical care settings in Jordan. (Thesis Advisor).
- 28- Soufan, S. 2013. Jordanian women's awareness and attitude toward epidural analgesia during labor. (Thesis Advisor).
- 29- Al-Bayer, A. 2013. The needs of Jordanian family members who had a patient admitted to the Intensive Care Unit: A perspective of families and health care providers. (Thesis Advisor).
- 30- Al-Zayyat, A. 2013. Perceive stress and coping strategies among Jordanian nursing students during clinical practice in psychiatric/mental health course. (Thesis Committee member).
- 31- Hammad, B. 2013. The impact of implementing risk assessment scales (Braden Scale) on pressure ulcer development among hospitalized patients at a private hospital in Jordan. (Thesis Committee member).
- 32- Hamlan, A. 2013. Expected control reliefs, perceived control during birth, and childbirth satisfaction among primiparous Jordanian women. (Dissertation committee member).
- 33- Abu Qamar, M. 2014. Parent satisfaction in pediatric intensive care unit. (Thesis Committee member).
- 34- Al-Jada, N. 2014. Development and validation of adolescents' menstrual health program. (Dissertation committee member).
- 35- Noor, E. 2014. The roles of the man and woman in reproduction and the use of family planning in the Jordanian family. (Thesis Committee member).

- 36- Al-Ashram, S. (2015). The impact of implementing developmental supportive care on preterm neonatal health status and maternal stress in NICUs in Jordan. (Dissertation Advisor).
- 37- Alakash, A. (2015). Transition to motherhood after childbirth complications: A phenomenological study. (Dissertation committee member).

Publications

1. Underwood, S.M., Abushaikha, L. & Bakr, D. (1999). Veiled yet vulnerable: breast cancer screening and the Muslim way of life. *Cancer Practice*, 7(6), 285-290.
2. Oweis, A. & Abushaikha, L. (2004). Jordanian pregnant women's expectations of their first childbirth experience. *International Journal of Nursing Practice*, 10, 264-271.
3. Abushaikha, L. & Oweis, A. (2005). Labour pain experience and intensity: A Jordanian perspective. *International Journal of Nursing Practice*, 11(1), 33-38.
4. Abushaikha, L. (2006). Midwifery students' enrolment reasons and evaluations of the first bachelor of Midwifery programme in Jordan. *Midwifery*, 22 (4), 323-329.
5. Abushaikha, L. & Sheil, E.P. (2006). Labor stress and nursing support: how do they relate? *Journal of International Women's Studies*, 7 (4), 198-208.
6. Abushaikha, L. (2006). Midwifery education in Jordan: History, challenges and proposed solutions. *Journal of International Women's Studies*, 8 (1), 190-198.
7. Abushaikha, L. (2007). How Jordanian women cope with labor pain. *Journal of Transcultural Nursing*, 18 (1), 1-6.

8. Abushaikha, L. & Saca-Hazboun, H. (2009). Job satisfaction and burnout among Palestinian nurses. *Eastern Mediterranean Health Journal*, 15 (1), 190-197.
9. Abushaikha, L., Omran, S. & Barrouq, L. (2009). Osteoporosis knowledge among female school students in Jordan. *Eastern Mediterranean Health Journal*, 15(4), 906-911.
10. Abushaikha, L. & Omran, S. (2010). A survey of osteoporosis risk factors and practices among Jordanian women. *Journal of International Women's Studies*, 11(4), 153-161.
11. Abushaikha, L. & Massa, R. (2012). The roles of the father during childbirth: The lived experiences of Arab Syrian parents. *Health Care for Women International*, 33(2), 168-181.
12. Abu Shosha, G.A, Abushaikha, L., Marnocha, S. & Al Kalaldehy, M. (2013). Perceived body image and coping in adolescents receiving chemotherapy: a phenomenological study. *International Journal of Academic Research Part B*, 5(1), 166-176.
13. Abushaikha, L. & Massa, R. (2013). Perceptions of barriers to paternal presence and contribution during childbirth: An exploratory study from Syria. *Birth*, 40(1), 61-66.
14. Abdelrahman, R.Y., Abushaikha, L.A. & Al-Motlaq, M.A. (2013). Predictors of psychological well-being and stress among Jordanian menopausal women. *Quality of Life Research*, Published online 2013 October 19. DOI 10.1007/s11136-013-0464-z.

15. Abdelkader, R., Arabiat, D., Abushaikha, L. & Qadiri, I. (2013). Mothers' experience of caring for their hospitalized child in Jordan's Hospital. *Life Science Journal*, 10, 336-342.
16. Abushaikha, L., Mahadeen, A., Abdelkader, R. & Nabolsi, M. (2014). Academic challenges and positive aspects: perceptions of male nursing students. *International Nursing Review*, 61(2), 278-284.
17. Abushaikha, L. & Khalaf, I. (2014). Exploring the roles of family members in women's decision to use postpartum healthcare services from the perspectives of women and health care providers. *Women & Health*, 54, 502-512.
18. Al-Hussami, M., Zeilani, R., AlKhalwaldeh, O. & Abushaikha, L. (2014). Jordanian women's personal practices regarding prevention and early detection of breast cancer. *International Journal of Nursing Knowledge*, 25(3), 189-194.